

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	: Bianca A. Thomae et al.	Art Unit	: 1652
Serial No.	: 10/824,828	Examiner	: Malgorzata A. Walicka
Filed	: April 15, 2004	Conf. No.	: 8652
Title	: ARSENIC METHYLTRANSFERASE SEQUENCE VARIANTS		

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND REPLY**

This communication is in response to the Office Action mailed November 1, 2006.